



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ranjan RAY

Serial No.: 10/782,927

Filed: February 23, 2004

For: FINE GRAINED SPUTTERING TARGETS OF COBALT AND NICKEL BASE ALLOYS
MADE VIA CASTING IN METAL MOLDS FOLLOWED BY HOT FORGING AND
ANNEALING AND METHODS OF MAKING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to Rules 56 and 98, Applicants hereby call the attention of the Patent Office to US Patent No. 4,966,677 to Aichert listed on the attached Form PTO 1449. The undersigned believes the reference US Patent No. 4,966,676 to Archut listed on page 2 of the present application should have been the presently cited US Patent No. 4,966,677 to Aichert.

Applicants present the reference so the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rule 104. Applicants respectfully request that the reference be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: Feb. 18, 2005

By: Anthony P. Venturino
Anthony P. Venturino
Registration No. 31,674

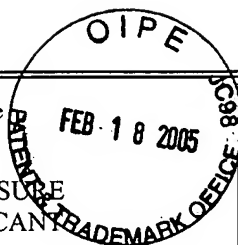
APV/pgw
ATTORNEY DOCKET NO. APV31670

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)



ATTY. DOCKET NO.
APV31670

SERIAL NO.
10/782,927

APPLICANT
Ranjan RAY

FILING DATE
February 23, 2004

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 9 6 6 6 7 7	10/90	Aichert et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.